			
Notice of Allowability	Application No.	Applicant(s)	•
	10/002,549	HIROSE, MASAHIKO	
	Examiner	Art Unit	
	David L. Sorkin	1723	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate comm IT RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THI	S ative
1. M This communication is responsive to the amendment in	filed 17 May 2004.		
2. The allowed claim(s) is/are 1, 4, 5 and 10 (improperty	numbered by applicant 1, 4, 5 a	nd 7; renumbered 1,2,3 and 4 upon issue)	<u>.</u> .
3. \square The drawings filed on are accepted by the Exar	miner		
 Acknowledgment is made of a claim for foreign priori a)		or (f).	
2. Certified copies of the priority documents	•	on No. 09/452 731	
3. Copies of the certified copies of the priorit			<u>.</u>
International Bureau (PCT Rule 17.2(a)).			•
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TE" of this communication to file DNMENT of this application.	a reply complying with the requirements	
i. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached EXA gives reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets")	_		
(a) ☐ including changes required by the Notice of Drafts		v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Exami Paper No./Mail Date	ner's Amendment / Comment or	in the Office action of	
identifying indicia such as the application number (see 37 Cl each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATE	ERIAL must be submitted. Note the	
.ttachment(s)	E D Notice of Lef	Formal Defect Adults of COTO 450	
. ☐ Notice of Praftperson's Patent Drawing Review (PTO-94		formal Patent Application (PTO-152) Jmmary (PTO-413),	
- ,	Paper No./I	Mail Date	
. 🔲 Information Disclosure Statements (PTO-1449 or PTO/S	SB/08), 7. ☐ Examiner's <i>i</i>	Amendment/Comment	
Paper No /Mail Date		Ct-tt -f D f All -	
Paper No./Mail Date Examiner's Comment Regarding Requirement for Depos	sit 8. 🗵 Examiner's	Statement of Reasons for Allowance	
Paper No /Mail Date	sit 8. 🛭 Examiner's 9. 🗌 Other		
Paper No./Mail Date Examiner's Comment Regarding Requirement for Depos		··	
Paper No./Mail Date Examiner's Comment Regarding Requirement for Depos			

Application/Control Number: 10/002,549

Art Unit: 1723

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The closest prior art is Hara et al. (US 4,343,802). Hara ('802) fails to disclose or render obvious a membrane having the claimed set of salt rejection and flux properties, in combination with remaining limitations of independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David L. Sorkin Examiner Art Unit 1723

David Sorkin